

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 8,017,370 B2  
APPLICATION NO. : 10/553507  
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INVENTOR(S) : Spangenberg et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 30, Claim 20, Lines 62-65 should read as follows: -- The construct according to claim 19,  
wherein the construct comprises a nucleic acid encoding an MDH polypeptide selected from the group  
consisting of SEQ ID NOS 205, 218, 252, 271, 276, 288, 293, 297, 302, 306, and 308. --

Signed and Sealed this  
Twenty-fifth Day of October, 2011



David J. Kappos  
Director of the United States Patent and Trademark Office